GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:1689
ANSWERED ON:25.07.2002
RANGANADI HYDRO ELECTRIC POWER PROJECT
GANGASANDRA SIDDAPPA BASAVARAJ

Will the Minister of POWER be pleased to state:

(a) whether the Ranganadi Hydro-electric power project being executed by NEEPCOin Arunachal Pradesh has since been completed;

(b) if so, the generating capacity thereof;

(c) whether there are not adequate transmission line capacity of 132 KV to transmit the power generation from this project; and

(d) if so, the steps being taken to transmit and utilize the power generation of this project fully?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER(SHRIMATI JAYAWANTI MEHTA)

(a) : The Ranganadi Hydro-electric Power Project in Arunachal Pradesh has been commissioned in 2001-02.

(b) : The project has an installed generating capacity of 3x135 MW = 405 MW.
(c) : The existing 132 KV transmission line associated with the project is capable oftransmitting part of the power generating capacity and is presently being utilized for evacuation of power to Assam and Arunachal Pradesh.

(d) : For bulk evacuation of power from the project, the 400 KV transmission systemwith 400 KV Double Circuit line to Balipara Switching Station has been conceived along with the 132 KV system. At present, the system for charging of one circuit of the 400 KV Double Circuit line is ready for evacuation of power generation from the Ranganadi Hydro-electric Project, subject to clearance from the Regional Inspectorial Organization.